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( Not for submission under 37 CFR 1.99)

Application Number	10689484
Filing Date	2003-10-20
First Named Inventor	Neal S. Bergano
Art Unit	2613
Examiner Name	Quan Zhen Wang
Attorney Docket Number	TCM137CON2

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QZW	1	5515196		1996-05-07	Kitajima et al	
	2	5745613		1998-04-28	Fukuchi et al	
	3	5784184		1998-07-21	Alexander et al	
	4	5910852		1999-06-08	Fontana et al	
	5	5872647		1999-02-16	Taga et al	
	6	5060311		1991-10-22	Meissner et al	
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QZW	1	0064418	JP		1998-03-00			<input type="checkbox"/>

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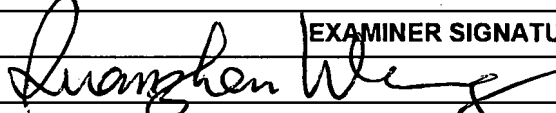
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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
QZW	1	TAKAYAMA ET AL, "An All-Optical 10-GHz LD-Based Clock Regenerator Using a Mach-Zehnder-Interferometer-Type NRZ-To-RZ Converter"; NTT Communication Switching Laboratories, JP; pp. 77-80, <i>Sept. 1991.</i>	<input type="checkbox"/>
	2	CAI et al; "Tb/s Field Trial over 13,000 km of non Slope-matched Fibers Using RZ-DPSK Modulation Format"; Optical Society of America, 2004.	<input type="checkbox"/>
	3	Office Action issued on February 15, 2007 in connection with related U.S. Patent Application Serial No. 10/780,830.	<input type="checkbox"/>
	4	Response filed with the U.S. Patent Office on May 15, 2007 in connection with related U.S. Patent Application Serial No. 10/780,830.	<input type="checkbox"/>

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TCM137CON2

Application Number

10/689 484

Applicant(s)

Neal S. Bergano

Filing Date

10/20/2003

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
QZW		5,373,382	12/13/1994	Pirio et al	359	161	
		5,473,458	12/05/1995	Mamyshev et al	359	161	
		5,526,162	06/11/1996	Bergano	359	181	
		5,946,119	08/31/1999	Bergano et al	359	124	

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

QZW		Bergano et al; "100Gb/s WDM Transmission of Twenty 5 Gb/s NRZ Data Channels Over Transoceanic Distances Using a Gain Flattened Amplifier Chain"; European Conference on Optical Communication (ECOC'95), Paper Th. A.3.1., Brussels, Belgium, Sept. 17-21, 1995.
QZW		Bergano and Davidson; IEEE Journal of Lightwave Technology, Vol. 14, No. 6, p. 1299; June 1996

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QZW

Bergano et al; IEEE Phot. Tech. Lett., Vol. 5, No. 3; March 1993

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